



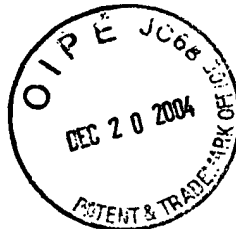
UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/791,655	03/01/2004	Kurt Dobbins	ENB-015CN (7139CN)

00959

LAHIVE & COCKFIELD, LLP.
28 STATE STREET
BOSTON, MA 02109



CONFIRMATION NO. 2712

FORMALITIES LETTER



OC000000012736037

Date Mailed: 05/21/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

12/23/2004 SZEWDIE1 00000074 120080 10791655

01 FC:1001 790.00 DA
02 FC:1051 130.00 DA
03 FC:1201 200.00 DA

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted***Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of \$1608 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$2508** for a Large Entity

- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$1608**

- \$1032 for 12 independent claims over 3.
- \$576 for 32 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

**AMENDMENT TRANSMITTAL LETTER**Docket No.
ENB-015CPCN2(1027)Application No.
10/791655-Conf. #2712Filing Date
March 1, 2004Examiner
Not Yet AssignedArt Unit
2661Applicant(s): Kurt DOBBINS *et al.*Invention: DISTRIBUTED CONNECTION-ORIENTED SERVICES FOR SWITCHED
COMMUNICATION NETWORKS**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	15	- 20 =		x	
Independent Claims	4	- 3 =	1	x 200.00	200.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					200.00

☒ Large Entity☐ Small Entity☐ No additional fee is required for this amendment.☒ Please charge Deposit Account No. 12-0080 in the amount of \$ 200.00.
A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ _____ to cover the filing fee is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. 12-0080
as described below. A duplicate copy of this sheet is enclosed.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.Dated: December 20, 2004

David R. Burns

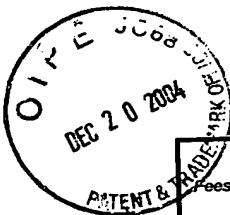
Attorney Reg. No.: 46,590

LAHIVE & COCKFIELD, LLP
28 State Street
Boston, Massachusetts 02109
(617) 227-7400

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV418602015US, in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: December 20, 2004

Signature: (David R. Burns)



Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2005		Complete if Known	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	10/791655-Conf. #2712
TOTAL AMOUNT OF PAYMENT (\$) 2,360.00		Filing Date	March 1, 2004
		First Named Inventor	Kurt DOBBINS
		Examiner Name	Not Yet Assigned
		Art Unit	2661
		Attorney Docket No.	ENB-015CPCN2(1027)

METHOD OF PAYMENT (check all that apply)	
<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card
<input type="checkbox"/> Money Order	<input type="checkbox"/> None
<input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account	Deposit Account Number: 12-0080 Deposit Account Name: Lahive & Cockfield, LLP
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input checked="" type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments

FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
	FILING FEES		SEARCH FEES		EXAMINATION FEES		
		Small Entity		Small Entity		Small Entity	
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
							Small Entity
							Fee (\$)
2. EXCESS CLAIM FEES							Fee (\$)
Fee Description							Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent							50
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent							200
Multiple dependent claims							360
							180
Total Claims 15 - 20 = 0 x 0 = 0							Multiple Dependent Claims
							Fee (\$)
							Fee Paid (\$)
Indep. Claims 4 - 3 = 1 x 200.00 = 200.00							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets - 100 = _____ /50 _____ (round up to a whole number) x _____							Fee Paid (\$)
							Fees Paid (\$)
4. OTHER FEE(S)							
Non-English Specification, \$130 fee (no small entity discount)							
Other: 1255 Extension for response within fifth month							2,160.00

SUBMITTED BY		Registration No.	46,590	Telephone	(617) 227-7400
Signature	David R. Burns	(Attorney/Agent)		Date	December 20, 2004
Name (Print/Type)	David R. Burns				

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Dated: December 20, 2004	Signature: David R. Burns (David R. Burns)

DEC 20 2004
PATENT & TRADEMARK OFFICE

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Dated: December 20, 2004

Signature:

David R. Burns
(David R. Burns)

Docket No.: ENB-015CPCN2(1027)
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Kurt Dobbins *et al.*

Application No.: 10/791655

Filed: March 1, 2004

For: **DISTRIBUTED CONNECTION-ORIENTED
SERVICES FOR SWITCHED
COMMUNICATION NETWORKS**

Confirmation No.: 2712

Art Unit: 2661

Examiner: Not Yet Assigned

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

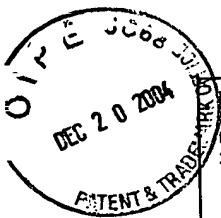
In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed May 21, 2004, Applicant respectfully submits Part 2 Copy of Notice.

Please charge our Deposit Account No. 12-0080 in the amount of \$2,360.00 covering the fees set forth in 37 CFR 1.17(a)(5), 1.16(i), and 1.16(h). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 12-0080, under Order No. ENB-015CPCN2. A duplicate copy of this paper is enclosed. Applicants request any extensions of time necessary to respond.

Dated: December 20, 2004

Respectfully submitted,

By David R. Burns
David R. Burns
Registration No.: 46,590
LAHIVE & COCKFIELD, LLP
28 State Street
Boston, Massachusetts 02109
(617) 227-7400
(617) 742-4214 (Fax)
Attorney/Agent For Applicant



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Dated: December 20, 2004 Signature: David R. Burns

(David R. Burns)

Docket No.: ENB-015CPCN2(1027)
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Kurt Dobbins *et al.*

Application No.: 10/791655

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